Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 23 Dec 2020 until 23:59 on Thursday 24 Dec 2020

Forecast Issued on Tuesday 22 Dec 2020 at 15:17 by Met Office Aberdeen

Confidence: High

Headline for Wednesday 23 Dec 2020: Dry with sunny spells in the south, bright with a few snow showers in the north. Strengthening cold northeast winds.

Mountain weather hazards on Wednesday 23 Dec 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Light snow showers	Light snow showers	Light snow showers (night)	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	20%	30%	30%	30%	10%

Forecast for Wednesday 23 Dec 2020

Weather: A dry day in the south with some bright or sunny spells. High cloud in the morning will mean that sun will be hazy and diffuse, but this cloud will thin from the north to allow some sunny spells to become stronger. Further north, a few mostly light snow showers will start to push into the Aberdeenshire Hills and perhaps just into Glenshee and the Braes of Angus.

Chance of cloud free mountain/hill tops above 800m: 90% or more in south, falling 40% in north with some occasional cloud on the tops mainly near showers.

Visibility: Very good much of the time, but occasionally poor in the north.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 23 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	11/13 NW	10/13 N	14/16 N	20/24 N	23/28 N	26/32 N	30/38 N	27/34 N	26/33 NW
900	4/7 NW	4/7 N	7/9 N	12/16 N	17/22 N	18/25 N	21/29 N	18/25 N	18/25 NW
600	4/6 W	3/5 W	2/6 NE	5/12 N	9/16 N	10/18 N	12/23 N	11/20 NW	12/21 NW
300	3/6 W	3/6 NW	5/12 NW	6/16 N	8/18 N	7/20 N	10/22 N	8/20 NW	8/19 NW
Glen	3/6 W	2/5 W	3/7 W	5/14 NW	7/16 N	8/19 N	10/23 N	8/20 NW	7/19 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-3/-8	-2/-7	-3/-9	-3/-11	-4/-12	-4/-13	-5/-15	-6/-16	-6/-16
900	-1/-3	-1/-3	-1/-5	-2/-7	-2/-8	-2/-10	-3/-11	-4/-12	-4/-12
600	1/-1	1/-1	0/-2	0/-3	0/-4	-0/-5	-1/-7	-2/-7	-2/-8
300	1/-0	1/-1	2/-0	2/-1	3/-1	2/-2	1/-3	0/-4	-0/-4
Glen	2/0	1/-0	2/0	2/0	4/1	3/-0	2/-2	1/-3	0/-4
Freezing Level*	700m	700m	600m	600m	600m	500m	400m	200m	100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note the very low feels like temperatures as temperatures fall and winds rise.

Forecast for Thursday 24 Dec 2020
Weather: Some heavier snow showers overnight and early in the morning in the north then becoming isolated in the afternoon with more in the way of sunshine. Best sun in the south where many areas such as the Ochils staying dry.

Maximum wind: North to northwest 40 gusts 60mph easing 25mph in the evening. Severe wind chill.

Chance of cloud free mountain/hill tops above 800m: 90% in south, 40% in north in morning rising 70%

Visibility: Very good in south, good in north but falling poor in snow showers in morning, perhaps very poor in early hours.

Temperature: **Glens:** Zero Celsius rising to Plus 4 briefly during the day
At 800m: Minus 4 Celsius
Freezing level: All levels rising to 300m briefly during the day

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